

GOAT ANTI-GTF3C4 ANTIBODY

SKU: EB09689



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias	general transcription factor IIIC, polypeptide 4 (90kD) OTTHUMP00000022434 TFIIIC2-90 TFIIICdelta TFIIIC90 TFII90 MGC138450 KAT12 FLJ21002 general transcription factor IIIC, polypeptide 4, 90kDa GTF3C4
Accession ID	NP_036336.2
Blocking Peptide	EBP09689
Immunogen	Peptide with sequence C-ERLYETSYRLSKNE, from the internal region of the protein sequence according to NP_036336.2.
Peptide Sequence	C-ERLYETSYRLSKNE
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Cow
Human Gene ID	9329
Mouse Gene ID	269252
Rat Gene ID	685539
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Preliminary experiments gave an approx 80kDa band in lysates of cell line K562 after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 92.0kDa according to NP_036336.2. The 80kDa band was successfully blocked by incubation with the immunizing peptide.

**Application
Type** Pep-ELISA

DOCUMENTS

- [Data Sheet](#)